

## Williams, Morgan & Amerson, P.C.

7676 HILLMONT, SUITE 250, HOUSTON, TX 77040 (713) 934-7000 Fax (713) 934-7011

Danny L. Williams Terry D. Morgan J. Mike Amerson Kenneth D. Goodman Jeffrey A. Pyle Jaison C. John Bradley A. Misley Ruben S. Bains

Scott F. Diring\* George J. Oehling\* Shelley P.M. Fussey, Ph.D.\* Mark D. Moore, Ph.D.\* Louis H. Iselin, Ph.D.\* Raymund F. Eich, Ph.D.\* Thomas H. Belvin, Jr.\* Daren C. Davis\* Stephanie A. Wardwell, Ph.D.\*

\*Patent Agent

EXPRESS MAIL MAILING LABEL

NUMBER EL 798 363 845 US

DATE OF DEPOSIT October 31, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service with sufficient postage "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington D.C. 20231.

Signature/

November 1, 2001

2000.051500

LOUIS H. ISELIN, PH.D. (713) 934-4089

BOX PATENT APPLICATION **Assistant Commissioner for Patents** Washington, DC 20231

RE:

U.S. Patent Application Entitled "MICROCOMPUTER BRIDGE ARCHITECTURE WITH AN EMBEDDED MICROCONTROLLER"

Inventor(s): DALE E. GULICK Client Reference: TT4029

Sir:

## Transmitted herewith for filing are:

- (1) 43-page patent specification with 47 claims and an abstract (also Figures 1A-1C, 2, 3A, 3B, 4-6, 7A and 7B on 10 sheets);
- (2) Declaration;
- (3) Assignment and Assignment Cover Sheet;
- (4) Power of Attorney;
- (5) Request for Certification under 35 U.S.C. 122(b)(2)(B)(i); and

WILLIAMS, MORGAN & AMERSON, P.C. Assistant Commissioner for Patents November 1, 2001
Page 2

(6) Our check in the amount of the total filing fee (listed below).

All correspondence, notices, official letters and other communications should be directed to Louis H. Iselin, Ph.D., Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, TX 77040, and all telephone calls should be directed to Louis H. Iselin, Ph.D. at (713) 934-4089.

## FILING FEE CALCULATION

FOR		Small Entity	Large Entity
Total Claims	47 - 20 = 27	x \$9 = \$	or $x $18 = $486.00$
Independent Claims	10 - 3 = 7	x \$42 = \$	or $x $84 = $588.00$
Multiple Dependent Claim(s)		+ \$140 = \$	or + \$280 = \$
Basic Fee:		+ \$370 = \$	or + \$740 = \$740.00
Assignment Recording Fee:	(\$40 per assignee)	+ = \$	+ = \$ 40.00
TOTAL FILING FEES	· ·	\$ <u>0.00</u>	\$1,854.00

Pursuant to 37 C.F.R. § 1.10 the Applicant requests that the Patent and Trademark Office accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail.

If the check is inadvertently omitted, or should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, or should an overpayment be included herein, the Assistant Commissioner is authorized to deduct or credit said fees from or to Advanced Micro Devices, Inc.'s Deposit Account No. 01-0365/TT4029.

Please date stamp and return the enclosed postcard to evidence receipt of these materials.

Respectfully submitted,

Louis H. Iselin, Ph.D.

Reg. No. 42,684

kd Encl:

The Pro did not receive the following libera score. Check

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## REQUEST AND CERTIFICATION **UNDER** 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor: DALE E. GULICK

Title: Microcomputer Bridge Architecture with an Embedded Microcontroller

Attorney Docket Number: 2000.051500/TT4029

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Louis H. Iselin

Typed or printed name Reg. No. 42,684

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.